

### RESPONSE TO QUESTION NUMBER 17

SUMMARY OF BYPASSES OF PROCESS WASTEWATER INTO LOWER LAKE 1991

DATE	DURATION	PH	CONDUCT. (umhos)	ARSENIC (ppm)	QUANTITY(gals.)
5/18/91	UNKNOWN	ND	ND	ND	260,656
5/20/91	UNKNOWN	6.73	2400	17.0	207,340
6/7/91	UNKNOWN	7.79	1800	15.0	53,316
6/17/91	UNKNOWN	8.03	1800	14.0	5,924
6/20/91	UNKNOWN	8.07	2000	ND	231,036
8/29/91	UNKNOWN	7.68	2200	ND	242,884
11/5/91	UNKNOWN	6.25	2000	ND	71,088
11/6/91	UNKNOWN	6.11	2500	74.0	219,188
11/13/91	UNKNOWN	6.29	2400	62.0	219,188
11/25/91	UNKNOWN	4.8	1700	81.0	53,316
11/26/91	UNKNOWN	6.4	1700	ND	142,176
11/27/91	UNKNOWN	6.82	1800	46.0	65,164
12/2/91	UNKNOWN	7.18	1400	43.0	94,784
12/5/91	UNKNOWN	6.74	1600	ND	88,860
12/6/91	UNKNOWN	5.98	1400	87.0	29,620
12/9/91	UNKNOWN	4.57	1900	116.0	112,556
12/11/91	UNKNOWN	5.13	2000	101.0	201,416
12/23/91	UNKNOWN	7.48	1300	31.0	118,480
12/30/91	UNKNOWN	7.87	1200	21.0	213,264

#### ND = NO DATA AVAILABLE

## SUMMARY OF BYPASSES OF PROCESS WASTEWATER INTO LOWER LAKE 1992

DATE	DURATION	PH	CONDUCT. (umhos)	ARSENIC (ppm)	QUANTITY(gals.)
1/24/92	UNKNOWN	5.55	1600	61.0	124,404
2/11/92	UNKNOWN	6.78	1600	ND	154,024
3/8/92	UNKNOWN	ND	ND	ND	124,404
3/11/92	UNKNOWN	7.01	340	2.0	213,264
5/14/92	UNKNOWN	8.01	1000	ND	154,024
10/15/92	UNKNOWN	8.53	1850	11.0	159,948
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#### ND = NO DATA AVAILABLE

# SUMMARY OF BYPASSES OF PROCESS WASTEWATER INTO LOWER LAKE 1993

DATE	DURATION	PH	CONDUCT. (umhos)	ARSENIC (ppm)	QUANTITY (gals.)
4/15/93	UNKNOWN	6.30	1600	1.1	148,100
5/7/93	UNKNOWN	6.56	2200	1.0	154,024
8/18/93	UNKNOWN	6.75	2900	16.0	213,264
8/19/93	UNKNOWN	6.69	2800	18.0	177,720
8/22/93	UNKNOWN	ND	ND	ND	213,264
12/7/93	UNKNOWN	5.95	3600	9.0	50,000
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ND = NO DATA AVAILABLE

## SUMMARY OF BYPASSES OF PROCESS WASTEWATER INTO LOWER LAKE 1994

DATE	DURATION	PH	CONDUCT. (umhos)	ARSENIC (ppm)	QUANTITY(gals.)
1/4/94	UNKNOWN	6.73	2900	5.0	60,000
1/20/94	UNKNOWN	6.41	3150	2.0	200,000
4/26/94	UNKNOWN	7.22	4400	4.0	207,340
5/25/94	UNKNOWN	6.85	3400	2.0	71,088
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#### ND = NO DATA AVAILABLE